## In the Claims

Please amend the Claims as follows.

1. (Original) A system for managing a network using a processor, the system configured to generate display elements comprising:

geographic elements having geographic characteristics;

network elements having network characteristics and generated for display in relation to the geographic elements; and

sectored performance elements having sectored performance characteristics, each generated for display proximal to a corresponding network element.

- 2. (Original) The system of claim 1 further comprising a plurality of sectored performance elements for each network element, each sectored performance element having a corresponding performance characteristic.
- 3. (New) The system of claim 1 wherein the network comprises at least one member of a group consisting of a first area for which first data may be depicted geographically and a second area for which second data may be depicted with respect to performance attributes for the sectored performance elements.
- 4. (New) The system of claim 1 wherein the network comprises at least one member of a group consisting of a communication network, an oil network, a gas network, a store network, a packaging network, and another business network.
- 5. (New) A system for managing a network using a processor, the system configured to generate display elements comprising:

geographic elements each having at least one geographic characteristic;
network elements each having at least one network characteristic; and
sectored performance elements each having at least one sectored performance
characteristic, each sectored performance characteristic corresponding to a
sectored performance attribute and each sectored performance element generated
for display for at least one network element.



- 6. (New) The system of claim 5 wherein a plurality of sectored performance elements are generated for display for each network element.
- 7. (New) The system of claim 5 wherein the network comprises at least one member of a group consisting of a communication network, an oil network, a gas network, a store network, a packaging network, and another business network.
- 8. (New) The system of claim 5 wherein at least one network element is representative of at least one member of a group consisting of a communication network element, an oil network element, a gas network element, a store network element, a packaging network element, and another business network element.
- 9. (New) The system of claim 5 wherein at least one sectored performance characteristic for at least one sectored performance element comprises at least one member of a group consisting of a color, a shade, a cross-hatch, a fill, and a shape.
- 10. (New) The system of claim 9 wherein at least one other sectored performance characteristic for the at least one sectored performance element comprises at least one member of a group consisting of a second color, a second shade, a second cross-hatch, a second fill, and a second shape.
- 11. (New) The system of claim 9 wherein at least one other sectored performance characteristic for at least one other sectored performance element comprises at least one member of a group consisting of a second color, a second shade, a second cross-hatch, a second fill, and a second shape.
- 12. (New) The system of claim 5 wherein at least one sectored performance element comprises at least a portion of at least one member of a group consisting of a concentric ring, a pie-shape, a circle, and a polygon.
- 13. (New) The system of claim 5 wherein a plurality of the sectored performance elements comprise at least a portion of at least one member of a group consisting of a plurality of stacked polygons and a plurality of concentric rings.

- 14. (New) The system of claim 5 wherein at least one sectored performance element comprises a shape, wherein the shape is configured to vary depending on a value of a corresponding sectored performance attribute.
- 15. (New) The system of claim 5 wherein at least one sectored performance element has a position, and the position is configured to vary depending on a value of a corresponding sectored performance attribute.
- 16. (New) The system of claim 5 wherein at least one sectored performance characteristic of at least one sectored performance element is configured to vary depending on a value of a corresponding sectored performance attribute.
- 17. (New) The system of claim 5 further comprising a setting selector configured to enable configuration of at least one performance level for each sectored performance attribute and to associate a specific sectored performance characteristic to a specific performance level.
- 18. (New) The system of claim 17 wherein the specific sectored performance characteristic is generated based on a data attribute for the specific performance level.
- 19. (New) A method for managing a network using a processor, the method comprising generating display elements for display, the display elements comprising: geographic elements each having at least one geographic characteristic; network elements each having at least one network characteristic; and sectored performance elements each having at least one sectored performance characteristic, each sectored performance characteristic corresponding to a sectored performance attribute and each sectored performance element generated for display for at least one network element.
- 20. (New) The method of claim 19 further comprising generating for display a plurality of sectored performance elements for each network element.
- 21. (New) The method of claim 19 further comprising generating the display elements for display wherein the network comprises at least one member of a group consisting of a communication network, an oil network, a gas network, a store network, a packaging network, and another business network.

- 22. (New) The method of claim 19 further comprising generating for display at least one network element representative of at least one member of a group consisting of a communication network element, an oil network element, a gas network element, a store network element, a packaging network element, and another business network element.
- 23. (New) The method of claim 19 further comprising generating at least one sectored performance characteristic for at least one sectored performance element comprising at least one member of a group consisting of a color, a shade, a cross-hatch, a fill, and a shape.
- 24. (New) The method of claim 23 further comprising generating at least one other sectored performance characteristic for the at least one sectored performance element comprising at least one member of a group consisting of a second color, a second shade, a second crosshatch, a second fill, and a second shape.
- 25. (New) The method of claim 23 further comprising generating at least one other sectored performance characteristic for at least one other sectored performance element comprising at least one member of a group consisting of a second color, a second shade, a second cross-hatch, a second fill, and a second shape.
- 26. (New) The method of claim 19 further comprising generating at least one sectored performance element comprising at least a portion of at least one member of a group consisting of a concentric ring, a pie-shape, a circle, and a polygon.
- 27. (New) The method of claim 19 further comprising generating a plurality of the sectored performance elements comprising at least a portion of at least one member of a group consisting of a plurality of stacked polygons and a plurality of concentric rings.
- 28. (New) The method of claim 19 further comprising generating at least one sectored performance characteristic of at least one sectored performance element that varies depending on a value of a corresponding sectored performance attribute.
- 29. (New) The method of claim 19 further comprising generating at least one sectored performance element comprising a shape, wherein the shape is configured to vary depending on a value of a corresponding sectored performance attribute.

- 30. (New) The method of claim 19 further comprising generating at least one sectored performance element having a position, wherein the position is configured to vary depending on a value of a corresponding sectored performance attribute.
- 31. (New) The method of claim 19 further comprising enabling a setting selector configured to enable configuration of at least one performance level for each sectored performance attribute and to associate a specific sectored performance characteristic to a specific performance level.
- 32. (New) The method of claim 31 further comprising generating the specific sectored performance characteristic based on a data attribute for the specific performance level.
  - 33. (New) A system for managing a network using a processor comprising:
    a database process configured to manage network data and geospatial data;
    a geocoding process configured to receive a search criteria, to geocode the search criteria,
    and to obtain from the database process network data and geospatial data within a range of the geocode; and
  - a communication process configured to receive the search criteria, to communicate search criteria data with the geocoding process, to receive the network data and the geospatial data from the geocoding process, and to generate the network data and the geospatial data for display to depict at least one geographic element, at least one network element, and a plurality of sectored performance elements corresponding to the at least one network element, each sectored performance element having at least one sectored performance characteristic corresponding to at least one sectored performance attribute.
- 34. (New) The system of claim 33 wherein the communication process further is configured to generate the network element for display with a display characteristic corresponding to a status of the network element.
- 35. (New) The system of claim 33 wherein the communication process further is configured to generate for display at least one member of a group consisting of a hot spot, a coverage area, a trouble area, a trouble ticket, the trouble ticket relative to the at least one geographic element, and the trouble ticket relative to the at least one network element.

- 36. (New) The system of claim 33 wherein the network comprises at least one member of a group consisting of a communication network, an oil network, a gas network, a store network, a packaging network, and another business network.
  - 37. (New) The system of claim 33 wherein the search criteria comprises an address.
- 38. (New) The system of claim 33 wherein the network comprises at least one member of a group consisting of a communication network, an oil network, a gas network, a store network, a packaging network, and another business network.
- 39. (New) The system of claim 33 wherein at least one sectored performance characteristic for at least one sectored performance element comprises at least one member of a group consisting of a color, a shade, a cross-hatch, a fill, and a shape.
- 40. (New) The system of claim 33 wherein at least one sectored performance element comprises at least a portion of at least one member of a group consisting of a concentric ring, a pie-shape, a circle, and a polygon.
- 41. (New) The system of claim 33 wherein at least one sectored performance element comprises a shape, wherein the shape is configured to vary depending on a value of a corresponding sectored performance attribute.
  - 42. (New) A method for managing a network using a processor comprising: receiving a search criteria; determining a geocode for the search criteria; obtaining network data and geospatial data within a range of the geocode; generating the network data and the geospatial data for display to depict at least one geographic element, at least one network element, and sectored performance elements corresponding to the at least one network element.
- 43. (New) The method of claim 42 further comprising generating the network data and the geospatial data for display to depict at least one member of a group comprising a hot spot, a coverage area, a trouble area, a trouble ticket, the trouble ticket relative to the at least one geographic element, and the trouble ticket relative to the at least one network element.

- 44. (New) The method of claim 42 wherein the search criteria comprises an address.
- 45. (New) The method of claim 42 further comprising generating the network data wherein the network comprises at least one member of a group consisting of a communication network, an oil network, a gas network, a store network, a packaging network, and another business network.
- 46. (New) The method of claim 42 further comprising generating the network data and the geospatial data for display to depict at least one sectored performance characteristic for at least one of the sectored performance elements comprising at least one member of a group consisting of a color, a shade, a cross-hatch, a fill, and a shape.
- 47. (New) The method of claim 42 further comprising generating the network data and the geospatial data for display to depict at least one of the sectored performance elements comprising at least a portion of at least one member of a group consisting of a concentric ring, a pie-shape, a circle, and a polygon.
- 48. (New) The method of claim 42 further comprising generating the network data and the geospatial data for display to depict at least one of the sectored performance elements comprising a shape, wherein the shape is configured to vary depending on a value of a corresponding sectored performance attribute.
  - 49. (New) A method for managing a network using a processor comprising: materializing a graphical interface; generating for display for the graphical interface at least one network element; and generating for display for the graphical interface at least one sectored performance element having a sectored performance characteristic;

wherein the at least one sectored performance element corresponds to the at least one network element.